Electronic Paten	t App	lication Fe	e Transm	ittal			
Application Number:	10	10532468					
Filing Date:	22	22-Apr-2005					
Title of Invention:	Fre de	Frequency and phase control apparatus and maximum likelihood decoder					
First Named Inventor:	На	Harumitsu Miyashita					
Filer:	Ma	Mark D. Saralino/Christine Arndt					
Attorney Docket Number:	YA	YAMAP0976US					
Filed as Large Entity							
U.S. National Stage under 35 USC 371	Filing	Fees					
Description		Fee Code	Quantity	Amount	Sub-Total in USD(\$)		
Basic Filing:					1		
Pages:							
Claims:							
Claims in excess of 20	-	1615	5	50	250		
Independent claims in excess of 3		1614	5	200	1000		
Miscellaneous-Filing:							
Petition:							
Patent-Appeals-and-Interference:							
Post-Allowance-and-Post-Issuance:							

Description	Fee Code	Quantity	Amount	Sub-Total in USD(\$)
Extension-of-Time:				
Miscellaneous:				
	Total in USD (\$)			1250